

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	1930	((713/150) or (455/439)). CCLS.	US-PGPUB; USPAT	OR	OFF	2010/02/01 12:04
L18	36207	encryption near key	US-PGPUB; USPAT	OR	ON	2010/02/01 12:10
L19	61444	access adj point	US-PGPUB; USPAT	OR	ON	2010/02/01 12:10
L20	135068	authenticat\$	US-PGPUB; USPAT	OR	ON	2010/02/01 12:10
L21	1039134	advance (pre-establishing pre adj establishing preestablishing)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/01 12:11
L22	11	17 and 18 and 19 and 20 and 21	US-PGPUB; USPAT	OR	ON	2010/02/01 12:11
L23	1145	18 and 19 and 20 and 21	US-PGPUB; USPAT	OR	ON	2010/02/01 12:12
L24	8315	18.clm.	US-PGPUB; USPAT	OR	ON	2010/02/01 12:13
L25	11520	19.clm.	US-PGPUB; USPAT	OR	ON	2010/02/01 12:13
L26	39351	20.clm.	US-PGPUB; USPAT	OR	ON	2010/02/01 12:13
L27	118	24 and 25 and 26	US-PGPUB; USPAT	OR	ON	2010/02/01 12:13
L28	55133	class.clm.	US-PGPUB; USPAT	OR	ON	2010/02/01 12:13
L29	2	27 and 28	US-PGPUB; USPAT	OR	ON	2010/02/01 12:14
S1	562	(713/150).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/28 10:27
S2	52	(JANG near KYUNG-HUN LEE near IN-SUN PARK near JONG-AE).in.	US-PGPUB; USPAT	OR	ON	2006/08/28 10:30
S3	10	S2 and @ad< "20020705"	US-PGPUB; USPAT	OR	ON	2006/08/28 10:41
S4	139	key with allocat\$4 and wireless and access adj point	US-PGPUB; USPAT	OR	ON	2006/08/28 10:41
S5	33	S4 and @ad< "20020705"	US-PGPUB; USPAT	OR	ON	2006/08/28 14:29
S6	234	(380/286).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/28 13:00

S7	9	S5 and roam\$3	US-PGPUB; USPAT	OR	ON	2006/08/28 14:28
S8	16149	key same advance	US-PGPUB; USPAT	OR	ON	2006/08/28 15:31
S9	151	S8 and roam\$3	US-PGPUB; USPAT	OR	ON	2006/08/28 15:32
S10	81	S9 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2007/08/24 09:29
S11	14	S10 and "access point"	US-PGPUB; USPAT	OR	ON	2006/08/28 15:24
S12	8580	key with advance	US-PGPUB; USPAT	OR	ON	2006/08/28 15:31
S13	72	S12 and roam\$3	US-PGPUB; USPAT	OR	ON	2006/08/28 15:32
S14	37	S13 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2006/08/28 16:44
S15	12	(quick fast) with roam\$3 with key	US-PGPUB; USPAT	OR	ON	2006/08/28 16:44
S16	3	S15 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2006/08/28 16:44
S17	1	LAN same WAN same roam \$3 same keys	US-PGPUB; USPAT	OR	ON	2006/08/29 11:10
S18	27076	roam\$3 handoff hand-off "hand off"	US-PGPUB; USPAT	OR	ON	2006/08/29 11:11
S19	25697	"access point"	US-PGPUB; USPAT	OR	ON	2006/08/29 11:11
S20	34979	roam\$3 handoff hand-off "hand off"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:11
S21	34277	"access point"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:11
S22	4261	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:12
S23	1777	S22 and keys	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:12

S24	718	S23 and @ad<"20020705"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:14
S25	294	S24 and (quick fast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:43
S26	961	(fast quick\$2) with S20	US-PGPUB; USPAT	OR	ON	2006/08/29 12:16
S27	339	S26 and ("access point" bridge)	US-PGPUB; USPAT	OR	ON	2006/08/29 12:16
S28	2	S27 and keys with advance	US-PGPUB; USPAT	OR	ON	2006/08/29 12:14
S29	191	S27 and keys	US-PGPUB; USPAT	OR	ON	2006/08/29 12:14
S30	66	S29 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2006/08/29 14:23
S31	43	(fast quick\$2) with S20 same key	US-PGPUB; USPAT	OR	ON	2006/08/29 12:16
S32	35	S31 and ("access point" bridge)	US-PGPUB; USPAT	OR	ON	2006/08/29 12:16
S33	9	S32 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2006/08/29 16:59
S34	43	header and error adj correction and encrypted near2 field	US-PGPUB; USPAT	OR	ON	2006/08/29 16:58
S35	27	S34 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2006/08/29 17:14
S36	1	S35 and null	US-PGPUB; USPAT	OR	ON	2006/08/29 17:14
S37	4	("20040103282"   "20040203783"   "20040236939"   "20050117524").PN.	US-PGPUB; USPAT	OR	ON	2007/08/23 11:45
S38	18650	encryption adj keys	US-PGPUB; USPAT	OR	ON	2007/08/23 11:45
S39	41624	roam\$3 handoff hand-off "hand off"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:27
S40	1213	(fast quick\$2) with S39	US-PGPUB; USPAT	OR	ON	2007/08/23 11:47
S41	479	S40 and ("access point" bridge)	US-PGPUB; USPAT	OR	ON	2007/08/23 12:05

S42	280	S41 and keys	US-PGPUB; USPAT	OR	ON	2007/08/23 11:47
S43	72	S42 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2007/08/23 11:56
S44	93	S38 and S42	US-PGPUB; USPAT	OR	ON	2007/08/23 11:56
S45	16	S44 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2007/08/23 12:05
S46	1538	authorization adj (level class)	US-PGPUB; USPAT	OR	ON	2007/08/24 09:27
S47	163	S38 and S46	US-PGPUB; USPAT	OR	ON	2007/08/23 12:05
S48	81	S47 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2007/08/23 12:05
S49	33	S48 and ("access point" bridge)	US-PGPUB; USPAT	OR	ON	2007/08/23 12:05
S50	1416	S38 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/23 13:05
S51	7	S50 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:26
S52	26213	(multiple plurality) near key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:26
S53	41624	roam\$3 handoff hand-off "hand off"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:27
S54	342	S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 09:27
S55	1538	authorization adj (level class)	US-PGPUB; USPAT	OR	ON	2007/08/24 09:27
S56	2	S54 and S55	US-PGPUB; USPAT	OR	ON	2007/08/24 09:28
S57	134	S54 and authenticat\$	US-PGPUB; USPAT	OR	ON	2007/08/24 09:28

S58	52	S57 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2007/08/24 09:29
S59	44	roam\$4 and encrypt\$4 adj key near3 (prior previous \$3 advance)	US-PGPUB; USPAT	OR	ON	2008/07/21 15:23
S60	13	S59 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 15:24
S61	541	roam\$4 and key near3 (prior previous\$3 advance)	US-PGPUB; USPAT	OR	ON	2008/07/21 15:31
S62	43645	access adj point	US-PGPUB; USPAT	OR	ON	2008/07/21 15:31
S63	1093	S62 and key near3 (prior previous\$3 advance)	US-PGPUB; USPAT	OR	ON	2008/07/21 15:32
S64	175	S61 and S63	US-PGPUB; USPAT	OR	ON	2008/07/21 15:32
S65	46	S64 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 15:32
S66	109	S62 same key near3 (prior previous\$3 advance)	US-PGPUB; USPAT	OR	ON	2008/07/21 15:33
S67	37	S61 and S66	US-PGPUB; USPAT	OR	ON	2008/07/21 15:33
S68	9	S67 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 15:33
S69	8	roam and wireless and key near2 advance	US-PGPUB; USPAT	OR	ON	2008/07/21 16:08
S70	166	roam and wireless and key near2 (previous\$ prior)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:09
S71	63	S70 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 16:09
S72	337	access adj point same key same (advance prior previous ahead adj of adj time)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:18
S73	189	access adj point same key with (advance prior previous ahead adj of adj time)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:18
S74	42	S73 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 16:18
S75	31	store\$1 same access adj point same key with (advance prior previous ahead adj of adj time)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:19
S76	8	S75 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/21 16:19
S77	29	(multiple different) adj key same access adj point	US-PGPUB; USPAT	OR	ON	2008/07/22 09:54
S78	10	S77 and @ad<"20020705"	US-PGPUB; USPAT	OR	ON	2008/07/22 09:54

S79	3	((("7275157") or ("5241594") or ("20030084287"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/23 11:01
S80	6	("20030009660"   "20030093663"   "20040003238"   "20040006705"   "20050032506"   "7107051").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 11:03
S81	24	roam\$4 and (pre-establishing pre adj establishing preestablishing)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 11:20
S82	812	(713/150).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/07/23 11:22
S83	0	S81 and S82	US-PGPUB; USPAT	OR	ON	2008/07/23 11:22
S84	4	(access adj point same key same (advance prior previous ahead adj of adj time)) and S82	US-PGPUB; USPAT	OR	ON	2008/07/23 11:23
S85	7	(different separate) adj key same authorization near level	US-PGPUB; USPAT	OR	ON	2008/12/16 13:45
S86	5	S85 and @ad< "20020705"	US-PGPUB; USPAT	OR	ON	2008/12/16 13:45
S87	245	key with creat\$3 with advance	US-PGPUB; USPAT	OR	ON	2009/07/13 11:39
S88	21813	roam\$4	US-PGPUB; USPAT	OR	ON	2009/07/13 11:40
S89	0	S87 and S88	US-PGPUB; USPAT	OR	ON	2009/07/13 11:40
S90	25697	handoff hand-off hand adj off	US-PGPUB; USPAT	OR	ON	2009/07/13 11:40
S91	2	S87 and S90	US-PGPUB; USPAT	OR	ON	2009/07/13 11:40
S92	2270	key with stor\$3 with advance	US-PGPUB; USPAT	OR	ON	2009/07/13 11:42
S93	14	S92 and S88	US-PGPUB; USPAT	OR	ON	2009/07/13 11:42
S94	1152	class with (ap  access adj point)	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50
S95	21837	roam\$4	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50
S96	245	S94 and S95	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50
S97	814985	advance	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50
S98	79	S96 and S97	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50

S99	5	S98 and @ad< "20020705"	US-PGPUB; USPAT	OR	ON	2009/07/14 09:50
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